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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. IRV1.PAU.53

Total Pages in this Submission 27

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Washington, D.C. 20231	s. €
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application	
invention entitled:	
	ם מ
Stackable Layers Containing Encapsulated Integrated Circuit Chips with One or More Overlying Intercon Layers and a Method of Making the Same	nnect
and invented by:	
a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:	
Continuation Divisional Continuation-in-part (CIP) of prior application No.:	
Which is a:	
Continuation Divisional Continuation-in-part (CIP) of prior application No.:	
Which is a:	
Continuation Divisional Continuation-in-part (CIP) of prior application No.:	
Enclosed are:	
Application Elements	
1. X Filing fee as calculated and transmitted as described below	
2. Specification having pages and including the following:	
o (V). Descriptive Title of the Incomption	
a. 🗵 Descriptive Title of the Invention	
b. Cross References to Related Applications (if applicable)	
c. Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. Reference to Microfiche Appendix (if applicable)	
e. 🗵 Background of the Invention	
f. 🗵 Brief Summary of the Invention	
g. 🗵 Brief Description of the Drawings (if drawings filed)	
h. 🗵 Detailed Description	
i. ⊠ Claim(s) as Classified Below	
j. 🗵 Abstract of the Disclosure	

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Application Elements (Continued) Drawing(s) (when necessary as prescribed by 35 USC 113) Number of Sheets 11 Informal b. ⊠ Formal a. Oath or Declaration ☑ Unexecuted Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) Without Power of Attorney With Power of Attorney c. 🗵 DELETION OF INVENTOR(S) d. 🔲 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). ☐ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. Computer Program in Microfiche Genetic Sequence Submission (if applicable, all must be included) THE REAL PROPERTY. Paper Copy Computer Readable Copy Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & documents) 37 CFR 3.73(b) Statement (when there is an assignee) English Translation Document (if applicable) Copies of IDS Citations Information Disclosure Statement/PTO-1449 11. **Preliminary Amendment** 12. Acknowledgment postcard 13. Certificate of Mailing Express Mail (Specify Label No.): EL889533402US First Class

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,,,,	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Small Entity Statement(s) - Specify Number of Statements Submitted:
17.	Additional Enclosures (please identify below):
	**** Applicant Claims Small Entity Status *****
18	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
•	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
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Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate	Fee	
otal Claims	32	- 20 =	12	×	\$9.00	\$108.00	
idep. Claims	2	- 3 =	0	×	\$40.00	\$0.00	
tultiple Dependent	Claims (check	(if applicable)				\$0.00	
					BASIC FEE	\$355.00	
OTHER FEE (specify purpose)						\$0.00	
					TOTAL EU NIO FEE	\$463.00	
A check in the a	ner is hereby a	\$463.00 to uthorized to charge e copy of this she	ge and credit [Deposit A		Ψ403,00	
☑ The Commission as described be ☐ Charge	ner is hereby and allow. A duplicate the amount of	uthorized to charge e copy of this she	ge and credit [Deposit A	enclosed.	Ψ403.00	
 A check in the all The Commission as described be □ Charge ⊠ Credit all ∴ Charge 	ner is hereby and allow. A duplicate the amount of any overpaymer any additional	uthorized to charge e copy of this she nt. filing fees required	ge and credit [eet is enclosed as filing fee.	Deposit A I. F.R. 1.10	enclosed. Account No. 01-1960	\$403.00	

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Serial No. Unknown			Group Art Unit						
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I hereby certify that the	following correspondence:								
	NEW UTILITY PATENT APPLICATION								
	(Identify type of correspondence)								
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